

Scientific Organization

CDPI and Multi-imagem Rio de Janeiro:

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Organized by

Medizinische Fakultät Mannheim
der Universität Heidelberg
Universitätsklinikum Mannheim



Executive Secretariat: JZ Congressos

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MRMI International Symposium on MRI

August 12 - 13, 2011

Centro Médico Barrashopping · Rio de Janeiro · Brazil



5 Speakers from Mannheim

5 Speakers from CDPI

5 Speakers from Harvard

Chairmen

Bruce Rosen, MD, PhD

Department of Radiology and Health Sciences & Technology
Massachusetts General Hospital
Harvard Medical School, USA

Stefan O. Schönberg, MD, PhD

Department of Clinical Radiology and Nuclear Medicine
University Medical Center Mannheim,
Heidelberg University, Germany

Romeu Côrtes Domingues, MD

Clínica de Diagnóstico por Imagem (CDPI)
Multi-Imagem (MI)
Rio de Janeiro, Brazil

Symposium organized by
the same organizers of ACSI 2010.

Scientific Program

Friday, Aug. 12

Session 1: Neuro (Moderators: Romeu Domingues/Bruce Rosen)

09:00-09:30 Neurodegenerative diseases – Mauricio Castilho
09:30-10:00 Neurooncologic diseases – Celso Hygino
10:00-10:30 Pediatric diseases – Harvard
10:30-11:00 Coffee break
11:00-11:30 Infectious diseases – Mauricio Castilho
11:30-12:00 Myelinating Disease – Emerson Leandro Gasparetto
12:00-12:30 Counter-modality talk: stroke CT vs. MRI – Greg Sorensen
12:30-13:00 Advances in 7T – Bruce Rosen
13:00-14:00 Lunch

Session 2: Oncology (Walter Maerzendorfer/ Claire Tempany)

14:00-14:30 Prostate cancer – Leonardo Kayat
14:30-15:00 Breast cancer – Gabriela Martins
15:00-15:30 Rectal cancer – Alex Guimarães
15:30-16:00 Coffee break
16:00-16:30 Image-guided therapy and therapeutic response – Claire Tempany
16:30-17:00 Counter-modality talk: role of PETCT in oncology – Dinter
17:00-17:30 Advances MR PET imaging – Greg Sorensen

Saturday, Aug. 13

Session 3: MSK (Moderators: Romulo Domingues/ Tara Michelle Lawrimore)

09:00-09:30 Degenerative diseases – Evandro Migueleto
09:30-10:00 Sports related injuries – Harvard
10:00-10:30 Bone tumors – Dinter
10:30-11:00 Coffee break
11:00-11:30 3T in orthopedic imaging – Elisio Ribeiro
11:30-12:00 Counter-modality talk: ultrasound vs MRI – Bruno Hassel
12:00-12:30 Advances functional imaging techniques – Flavia Costa

12:30-13:30 Lunch

Session 4: Vascular diseases (Mathias Langer / Alex Guimarães)

13:30-14:00 Heart – Ilan Gottlieb
14:00-14:30 Cardiovascular disease – Christian Fink
14:30-15:00 Peripheral vascular occlusive disease – Henrik Michaely
15:00-15:30 Coffee break
15:30-16:00 Angiogenesis – Alex Guimarães
16:00-16:30 Counter-modality talk: Dual-energy 4D CT – Joseph Schoepf
16:30-17:00 Advances in 3Tesla cardiovascular imaging – Stefan Schoenberg
17:00-17:30 End

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